

PATENT
Docket No. 532212000200

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on April 10, 2002.

Rhea Amid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Thomas L. CANTOR

Serial No.: 09/928,047

Filing Date: August 10, 2001

For: CYCLASE INHIBITING
PARATHYROID HORMONE ANTAGONISTS
OR MODULATORS AND OSTEOPOROSIS

Examiner: To be Assigned

Group Art Unit: 1614

REQUEST FOR CORRECTION OF DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed is one (1) substitute sheet of drawings for Figure 1 in connection with the above-identified application. In addition, please find enclosed a drawing showing the proposed changes in red.

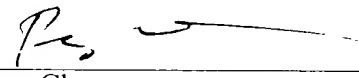
The Figure is amended to include sequence identification numbers which were inadvertently omitted at the time of filing. Applicants respectfully request the entry of these amendments.

In the unlikely event that the transmittal letter is separated from this request and the U.S. Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing to our **Deposit Account No. 03-1952**. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: April 11, 2002

By:



Peng Chen
Registration No. 43,543

Morrison & Foerster LLP
3811 Valley Centre Drive
Suite 500
San Diego, California 92130-2332
Telephone: (858) 720-5117
Facsimile: (858) 720-5125



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023
www.uspto.gov

APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09 928,047	08/10/2001	Thomas L. Cantor	

CONFIRMATION NO. 7857

FORMALITIES LETTER



OC000000006946155

Brian D. Voyce
Suite C204
1100 Possum Trot Road
North Myrtle Beach, SC 29582

Date Mailed: 10/22/2001

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

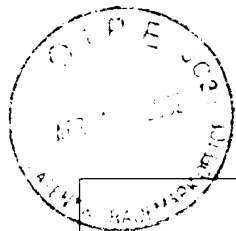
For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY APPLICANT COPY



PATENT
Docket No. 532212000200

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

Thereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on April 10, 2001

Rhea Amid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Thomas L. CANTOR

Serial No.: 09/928,047

Filing Date: August 10, 2001

For: CYCLASE INHIBITING
PARATHYROID HORMONE
ANTAGONISTS OR MODULATORS
AND OSTEOPOROSIS

Examiner: To be Assigned

Group Art Unit: 1614

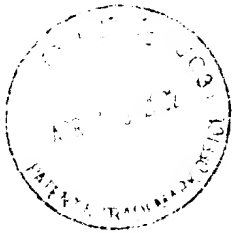
TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Attached hereto for filing are the following:

1. Revocation of Prior Power of Attorney
2. Supplemental Declaration (executed)
3. Preliminary Amendment
4. Notice to Comply
5. A paper copy of the substitute Sequence Listing
6. A computer readable form copy of the substitute Sequence Listing



on CD-R (CRF COPY)

- Machine format: IBM PC COMPATIBLE
- Operating system: PC-DOS MS-DOS
- File contained on CD: 5322120002.txt
- Date recorded: April 5, 2002

7. Request for correction of drawings
8. Substitute drawing for Fig. 1
9. Fig. 1 with proposed changes in red
- 10.. Fee Transmittal
11. Petition for (4) Mos Extension of Time
12. Return Postcard

In the unlikely event that the Patent Office determines that extensions and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or fees due to our Deposit Account No. 03-1952 under Order No. 532212000200. The Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: April 11, 2002

By:

Peng Chen
Registration No. 43,543

Morrison & Foerster LLP
3811 Valley Centre Drive
Suite 500
San Diego, California 92130-2332
Telephone: (858) 720-5117
Facsimile: (858) 720-5125

**FEE TRANSMITTAL
FOR FY 2002**

Patent fees are subject to annual revision

Complete if Known

Application Number: 09/928,047

Final Date: August 10, 2001

First Named Inventor	Thomas L. CANTOR
----------------------	------------------

Engineer Name	To be assigned
---------------	----------------

Group Art Unit	1614
----------------	------

Attorney Docket No.	532212000200
---------------------	--------------

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Depositor: 03-1952, ref. 532212000200

Morrison & Foerster LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

FFC CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Previsional filing fee	

SUBTOTAL (1)	(\$)
--------------	------

2. EXTRA CLAIM FEES

		Extra Claims		Fee from below		Fee Paid
Total Claims	-20 =		x		=	\$
Independent Claims	3 =		x		=	\$
Multiple Dependent					=	\$

Large Fee Code	Entty. Fee \$	Small Fee Code	Entty. Fee \$	Fee Description
123	18	253	3	Claims in excess of 20
102	84	212	42	Independent claims in excess of 3
104	240	214	14	Multiple dependent claims, if not paid
105	84	205	42	**Reissue independent claims over original patent
106	14	206	4	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

--

** or number previously paid, if greater; For reissues, see above.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	720
128	1,360	228	680	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	250	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or re-issue)	
143	460	243	230	Design issue fee	
144	610	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Sheet	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
114	740*	214	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Cheng, H. and S. C. Chang, 1991.

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)	(S) 720
--------------	---------

SUBMITTED BY

Name .Print Type:	Peng Chen
-------------------	-----------

Registration No
Attorney Agent:

43.543

Complete 'application

Telephone	(858) 720-5117
-----------	----------------

Signature

Date April 11 2000

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.